

12/21/00

12-26-00

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Please type a plus sign (+) inside this box [ + ]

Approved for use through 09/30/00. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	4191-00043	Total Pages	48
First Named Inventor or Application Identifier			
Barry M. Verdegan			
Express Mail Label No.	EL661112951US		

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

1. ☒ Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification [Total Pages 38]  
(preferred arrangement set forth below)
- Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC 113) [Total Sheets 3]  
[Total Pages ]
4. ☐ Oath or Declaration [Total Pages ]
- a. ☐ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)  
[Note Box 5 below]
  - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting  
inventor(s) named in the prior  
application, see 37 CFR 1.63(d)(2) and  
1.33(b).
5. ☐ Incorporation By Reference (useable if Box 4b is  
checked). The entire disclosure of the prior  
application, from which a copy of the oath or  
declaration is supplied under Box 4b, is considered  
as being part of the disclosure of the  
accompanying application and is hereby  
incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence  
(if applicable, all necessary)
- a. ☐ Computer Readable Copy
  - b. ☐ Paper Copy (identical to computer copy)
  - c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure ☐ Copies of IDS  
Statement (IDS)/PTO-1449 Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
14. ☐ Small Entity ☐ Statement filed in prior  
Statement(s) application, Status still proper  
and desired
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☒ Other: Supplement to Transmittal and  
Request and Certification Under 35  
U.S.C. 122(b)(2)(B)(i)

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: /**18. CORRESPONDENCE ADDRESS**☐ Customer Number or Bar Code Label

Insert Customer No. or Attach bar code label here

or ☒ Correspondence address  
below.

NAME	Michael E. Taven		
ADDRESS	ANDRUS, SCEALES, STARKE & SAWALL, LLP		
	100 East Wisconsin Avenue		
	Suite 1100		
CITY	Milwaukee	STATE	Wisconsin
COUNTRY	U.S.A.	TELEPHONE	(414) 271-7590
		ZIP CODE	53202-4178
		FAX	(414) 271-5770

Date \_\_\_\_\_

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Barry M. Verdegan  
Peter K. Herman

) CERTIFICATE OF EXPRESS MAILING  
) I hereby certify that this correspondence is  
) being deposited with the United States Postal  
) Service with sufficient postage as EXPRESS  
) MAIL in an envelope addressed to:  
) Commissioner of Patents Washington, D.C.  
) 20231 on this 21<sup>st</sup> day of December, 2000. The  
) Express Mail Label is EL661112951US.

Filed Herein For:

EXTENDED LIFE COMBINATION  
FILTER

)  
)  
) *Dorothy A. Hauser* 12-21-00  
) Dorothy A. Hauser Date

SUPPLEMENT TO TRANSMITTAL LETTER

Box: Application Branch  
Commissioner of Patents  
Washington, DC 20231

Sir:



This application is being filed pursuant to 35 USC §111 and 37 C.F.R. §1.53(b). The application includes the specification, at least one claim, and the filing fee. The Declaration is not included. The inventors are Barry M. Verdegan, residing at 606 Christiansen Way, Stoughton, Wisconsin 53589, and Peter K. Herman, residing at 459 Windrowe Drive, Cookeville, Wisconsin 38506, both inventors are citizens of the United States of America.

The Declaration will be forwarded promptly upon notification from the U.S. Patent and Trademark Office.

Please address all correspondence and telephone calls regarding this matter to:

Michael E. Taken  
ANDRUS, SCEALES, STARKE & SAWALL, LLP  
100 East Wisconsin Avenue, Suite 1100  
Milwaukee, Wisconsin 53202  
(414) 271-7590

Respectfully submitted,  
ANDRUS, SCEALES, STARKE & SAWALL, LLP

By *Thomas M. Wozny*  
Thomas M. Wozny  
Reg. No. 28,922

Andrus, Scealess, Starke & Sawall, LLP  
100 East Wisconsin Avenue, Suite 1100  
Milwaukee, WI 53202  
(414) 271-7590  
Attorney Docket No.: 4191-00043

PTO/SB/17  <div style="text-align: center; border: 1px solid black; padding: 5px; margin: 10px 0;"> <b>FEE TRANSMITTAL</b> </div>		<div style="text-align: center; border: 1px solid black; padding: 2px; margin-bottom: 5px;">             COMPLETE IF KNOWN           </div> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">Application Number</td> <td style="width:50%;"></td> </tr> <tr> <td>Filing Date</td> <td>Herein</td> </tr> <tr> <td>First Named Inventor</td> <td>Barry M. Verdegan</td> </tr> <tr> <td>Group Art Unit</td> <td></td> </tr> <tr> <td>Examiner Name</td> <td></td> </tr> <tr> <td>Attorney Docket Number</td> <td>4191-00043</td> </tr> </table>		Application Number		Filing Date	Herein	First Named Inventor	Barry M. Verdegan	Group Art Unit		Examiner Name		Attorney Docket Number	4191-00043																																																																																																																																																										
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1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  <div style="border: 1px solid black; padding: 2px; margin-top: 10px;">           Deposit Account Number: 01.2000            Deposit Account Name: ANDRUS, SCEALES, STARKE &amp; SAWALL, LLP         </div> <input checked="" type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge the Issue Fee set in 37 CFR 1.18 at the Mailing of the Notice of Allowance. 37 CFR 1.311(b)		3. ADDITIONAL FEES <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>147</td> <td>2,520</td> <td>147</td> <td>2,520</td> <td>For filing a request for examination</td> <td></td> </tr> <tr> <td>112</td> <td>920*</td> <td>112</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>113</td> <td>1,840*</td> <td>113</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55</td> <td>Extension for response within first month</td> <td></td> </tr> <tr> <td>116</td> <td>380</td> <td>216</td> <td>190</td> <td>Extension for response within second month</td> <td></td> </tr> <tr> <td>117</td> <td>870</td> <td>217</td> <td>435</td> <td>Extension for response within third month</td> <td></td> </tr> <tr> <td>118</td> <td>1,360</td> <td>218</td> <td>680</td> <td>Extension for response within fourth month</td> <td></td> </tr> <tr> <td>128</td> <td>1,850</td> <td>228</td> <td>925</td> <td>Extension for response within fifth month</td> <td></td> </tr> <tr> <td>119</td> <td>300</td> <td>218</td> <td>150</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>120</td> <td>300</td> <td>220</td> <td>150</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>121</td> <td>260</td> <td>221</td> <td>130</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>138</td> <td>1,510</td> <td>138</td> <td>1,510</td> <td>Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55</td> <td>Petition to revive unavoidably abandoned application</td> <td></td> </tr> <tr> <td>141</td> <td>1,210</td> <td>241</td> <td>605</td> <td>Petition to revive unintentionally abandoned application</td> <td></td> </tr> <tr> <td>142</td> <td>1,210</td> <td>242</td> <td>605</td> <td>Utility issue fee (or reissue)</td> <td></td> </tr> <tr> <td>143</td> <td>430</td> <td>243</td> <td>215</td> <td>Design issue fee</td> <td></td> </tr> <tr> <td>144</td> <td>580</td> <td>244</td> <td>290</td> <td>Plant issue fee</td> <td></td> </tr> <tr> <td>122</td> <td>130</td> <td>122</td> <td>130</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>123</td> <td>50</td> <td>123</td> <td>50</td> <td>Petitions related to provisional applications</td> <td></td> </tr> <tr> <td>126</td> <td>240</td> <td>126</td> <td>240</td> <td>Submission of Information Disclos. 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SUBMITTED BY Typed or Printed Name: <b>Thomas M. Wozny</b> Signature: <i>Thomas M. Wozny</i> Date: <b>12-21-00</b>		Complete (if applicable) Registration Number: <b>28,922</b> Deposit Account User ID:																																																																																																																																																																							

<b>REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)</b>	First Named Inventor	Barry M. Verdegan
	Title	Extended Life Combination Filter
	Atty. Docket Number	4191-00043

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 21, 2000

Date



Signature

Thomas M. Wozny

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(b)(iii)).**